

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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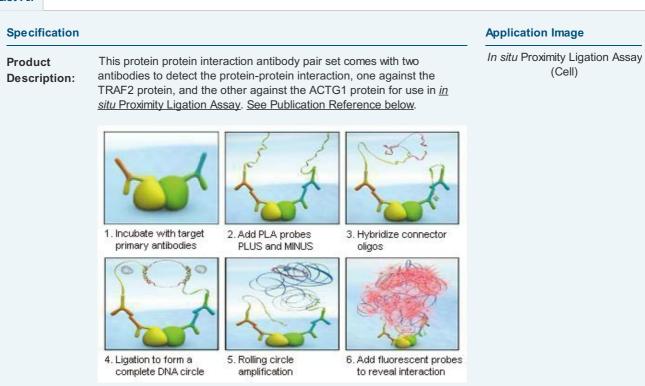


TRAF2 & ACTG1 Protein Protein Interaction Antibody Pair

Catalog # : DI0041

規格:[1Set]

List All

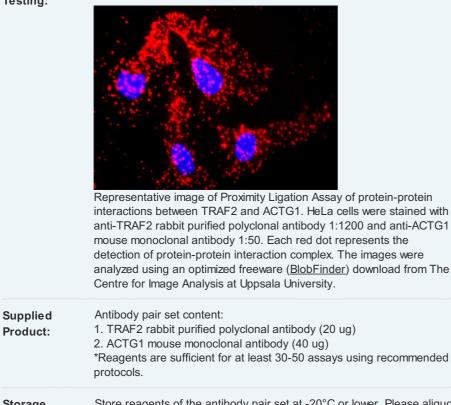


Reactivity:

Human

Quality Control Protein protein interaction immunofluorescence result.

Testing:



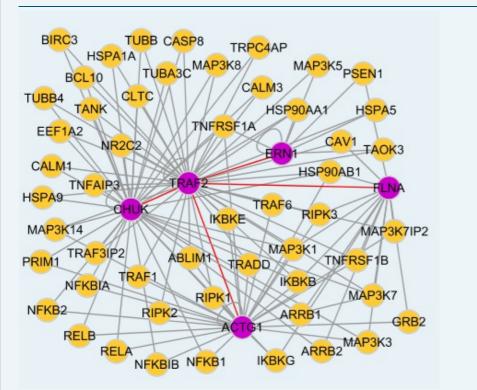
Store reagents of the antibody pair set at -20°C or lower. Please aliquot Storage Instruction: to avoid repeated freeze thaw cycle. Reagents should be returned to -

	20°C storage immediately after use.
MSDS:	Download
Publication Ref	erence
novel progno Liu CH, Chen Cheng HC, C	f protein-protein interactions in cross-talk pathways reveals CRKL as a stic marker in hepatocellular carcinoma. TC, Chau GY, Jan YH, Chen CH, Hsu CN, Lin KT, Juang YL, Lu PJ, hen MH, Chang CF, Ting YS, Kao CY, Hsiao M, Huang CY. Mol Cell 1013 Feb 8. [Epub ahead of print]
Applications	
In situ Proximity Ligation Assay (Cell)	
ACTG1 TRAF2	
Gene Information	
Entrez GenelD:	7186
Gene Name:	TRAF2
Gene Alias:	MGC:45012,TRAP,TRAP3
Gene Description:	TNF receptor-associated factor 2
Omim ID:	<u>601895</u>
Gene Ontology: <u>Hyperlink</u>	
Gene Summary	The protein encoded by this gene is a member of the TNF receptor associated factor (TRAF) protein family. TRAF proteins associate with, and mediate the signal transduction from members of the TNF receptor superfamily. This protein directly interacts with TNF receptors, and forms a heterodimeric complex with TRAF1. This protein is required for TNF-alpha-mediated activation of MAPK8/JNK and NF-kappaB. The protein complex formed by this protein and TRAF1 interacts with the inhibitor-of-apoptosis proteins (IAPs), and functions as a mediator of the anti-apoptotic signals from TNF receptors. The interaction of this protein with TRADD, a TNF receptor associated apoptotic signal transducer, ensures the recruitment of IAPs for the direct inhibition of caspase activation. BIRC2/c-IAP1, an apoptosis inhibitor possessing ubiquitin ligase activity, can unbiquitinate and induce the degradation of this protein, and thus potentiate TNF-induced apoptosis. Multiple alternatively spliced transcript variants have been found for this gene, but the biological validity of only one transcript has been determined. [provided by RefSeq
Other Designations:	OTTHUMP00000022625,OTTHUMP00000064745,tumor necrosis factor type 2 receptor associated protein 3
Gene Information	
Entrez GenelD:	<u>71</u>
Gene Name:	ACTG1
Gene Alias:	ACT,ACTG,DFNA20,DFNA26
Gene Description:	actin, gamma 1
Omim ID:	<u>102560, 604717</u>

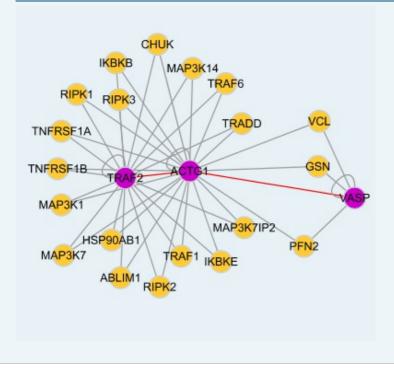
Gene Summary: Actins are highly conserved proteins that are involved in various types of cell motility, and maintenance of the cytoskeleton. In vertebrates, three main groups of actin isoforms, alpha, beta and gamma have been identified. The alpha actins are found in muscle tissues and are a major constituent of the contractile apparatus. The beta and gamma actins coexist in most cell types as components of the cytoskeleton, and as mediators of internal cell motility. Actin, gamma 1, encoded by this gene, is a cytoplasmic actin found in nonmuscle cells. [provided by RefSeq

Otheractin, cytoplasmic 2,actin, gamma 1 propeptide,cytoskeletal gamma-Designations:actin

Interactome 1



Interactome 2



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